FORM PTO-1083

17 2006 B

81839.0142

Date

N THE VINITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

1722

M. A. Anderson

Mail Stop AFt

P.O. Box 1450

July 12, 2006

Signature

Date of Deposit

I hereby certify that this correspondence is

being deposited with the United States Postal

John P. Scherlacher, Reg. No. 23,009

Service with sufficient postage as first class

mail in an envelope addressed to:

Alexandria, VA 22313-1450, on

Commissioner for Patents

In re application of

Eiichi IINO, et al.

Serial No: 10/695,609 Filed: October 28, 2003

Filed: October 28, 2003

For: SILICON SEED CRYSTAL AND METHOD FOR

PRODUCING SILICON SINGLE CRYSTAL

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A certified copy of _ Patent Application No. _ filed _ from which priority is claimed under 35 U.S.C. § 119

is enclosed.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	4	-20	20	. **	0	LG=\$50 SM=\$25	\$50	\$	0
INDEPENDENT CLAIMS FEE	4	-3	4	***	0	LG=\$200 SM=\$100	\$200	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0
						T	OTAL	\$	0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$_-0-_ to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: July 12, 2006

Biltmore Tower 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213 337-6700

Facsimile: 213 337-6701

Respectfully submitted, HOGAN& HARTSON L.L.P.

(k) P ()

John P. Scherlacher Registration No. 23,009 Attorney for Applicant(s) Appl. No. 10/695,609 Amdt. Dated July 12, 2006 Reply to Office Action of April 19, 2006 Attorney Docket No. 81839.0142 Customer No. 26021

AMENTATRACELIE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eiichi IINO, et al.

Serial No.: 10/695,609

Confirmation No.: 6295

Filed:

October 28, 2003

For:

SILICON SEED CRYSTAL AND

METHOD FOR PRODUCING SILICON

SINGLE CRYSTAL

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated April 19, 2006, please enter and consider the following Remarks:

The Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

Art Unit: 1722

Examiner: Matthew J. Song

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

10.

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

July 12, 2006
Date of Deposit

Date of Deposit

John P. Scherlacher, Reg. No. 23,009

Signature

Date